

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2001-163009

(43)Date of publication of application : 19.06.2001

(51)Int. CI.

B60C 9/22

B60C 9/00

D02G 3/48

(21)Application number : 11-352339

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(22)Date of filing : 10.12.1999

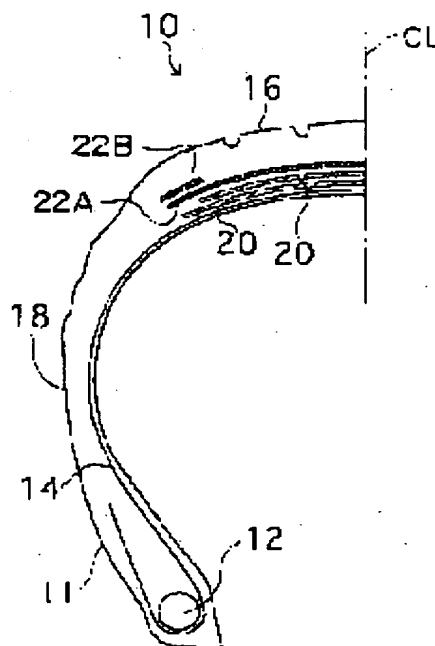
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(54) RADIAL TIRE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a radial tire which can improve durability at high speed, make driving stability excellent, and surely reduce a road noise for a long time.

SOLUTION: A belt reinforcing layer 22 with a spiral structure containing a fiber cord made of polyethylene-2,6-naphthalate is provided on an outer periphery side of a belt layer 20. When an expansion ratio of the belt layer 20 in the tire equatorial plain CL is set between 2.0% and 2.5% inclusive while the expansion ratio at a belt end is set between 0.8% and 2.0% inclusive and the expansion ratio of the whole belt layer 20 is increased, the belt layer 20 is improved in a vibration suppressing effect. The road noise can be surely and substantially reduced with ensuring the durability at high speed and the driving stability especially by setting the expansion ratio at the belt end to 0.8% or more.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's
decision of rejection]

[Date of requesting appeal against
examiner's decision of rejection]

[Date of extinction of right]

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